

SOUTH PRODUCTION NOTES

January 31, 2014
Morning Shift

BASF EMPLOYEES
69 Last Recordable
214 Last Lost Time

CRT's: When we run #5 we will need to fill out the #5 bag house check sheet.

Bldg 31 is now regulated due to the running of the Si-1624 material

Make everyone aware that if we continue to make batches and DO store them in Building 27.....This will require the building to be regulated !

#1 MED Si-1624: Continue running.

Day shift: Continued.

Afternoon Shift: Continue

Midnight shift: Continue running.

#1 RC / Si-1624: Continue calcining. Bring bags which had liners fallen in to second floor. Need to determine when the bags will be re-fed.

Day shift: Continued/ Bags need re-fed-liners slipped inside.

Afternoon Shift: Continue. Night shift extra operator will bring bags to 2nd floor (liners fell)

Midnight shift: Continue.

Exhaust to F-1

#2 MED line/ Cu-1230: Started back up. Continue to add the wet mix.

Day Shift: Continue running. Chiller is down-need cooling water but is locked out. Called J Crawford and left message to call Rob.

Afternoon Shift: Chiller running, continue on. J Crawford in on OT and removed locks from Marley line valves, just in case cooling tower water is needed. So far, chiller OK

Midnight shift: Continued to run. No issues.

#2 RC/ Cu-1230: Continue. The replacement gear box is ordered with a month lead time. Original prognosis was a gear box leak possibly due to overfilling. We will run and monitor until the replacement gear box comes in.

Day shift: Continued/Bodmann is aware of fines.

Afternoon Shift: Continue feeding. 1 Bag from midnight shift marked "to be refed" on 2nd floor. Confirm with engineer when this needs to be refed (now, or at end of run).

Midnight Shift: Continue.

Exhausting to CTO

#3 MED line / D-1798 NAQ: Continue on. Be sure to grease the end seals once a shift to prevent leakage from the end seals. Replace inserts every 4 batches.

Day shift: Continued after mixer was emptied and repaired.

Afternoon Shift: Continue running

Midnight Shift: Continue running.

#3 RC/ D-1798 NAQ: Continue on when we get a few bags of feed.

Day shift: Down –work order in to repair feeder belt and to get dryer belt moving again.

Afternoon Shift: On hold...building feed.

Midnight shift: Started feed.

Exhausting to CTO

Old Pfaudler – D 1795 done: Pfaudler and hopper rinsed.

Day Shift: Hold.

Afternoon Shift: Hold

Midnight shift: Hold

Tank 7 / AMT for D-1795 NAQ: Need to have totes in order to drain tank.

Day shift: 1/28/14-Acid rinse still in tank. Will empty out when time and when we have available empty totes. Guy Baetjer was notified...will inform him when we are ready for level indicator repairs

Afternoon Shift: No change.

Midnight shift:

New Pfaudler / Ni-2458 (2nd dip): Lot 54 bags consumed. Will need comp analysis for lot 55 before continuing on 2nd dip.

Day shift: Not enough solution for a new tank-making a new one-will need lab approval before using.

Afternoon Shift: Lab results returned and next 2nd dip batch made, but all out of lot 54 material. Cannot continue until lot 55 analysis done.

Midnight shift: No activity as we are currently waiting for the OK to run Lot 55.

Tank 6 / Ni Solution: WATCH TEMPS ON TANK!!!

Day shift: New tank was made-sample in lab for approval.

Afternoon Shift: Tank OK to use, need comp analysis for lot 55 material.

Midnight Shift: No activity.

National Dryer / Ni 2458 (2nd dip): Keep temperature close to 80 degrees.

Day shift: Feeding 2nd dip material. Use green labels.

Afternoon shift:

Midnight shift:

#4 RC / Ni 2458 (first dip): Back up and running. Trimer issues have been corrected. Continue to monitor.

Day shift: Shut down at noon/no caustic for Trimer-work order in to repair caustic pump by railshed.

Afternoon Shift: Continue feeding. About 4-5 bags 1st dip material to feed calciner

Midnight shift: Continue to feed. Need to verify the size of the gap in the calciner when we switch from first dip to second dip this should occur on first shift.

Exhaust to Trimer

PK Blender / OxyVinyl Catoxid: Down/Bad seals. Use 112 Bags. Bodmann making changes to Chrome needs.

Day shift: Down-seals are bad-work order is in.

Afternoon Shift: No activity, midnight operator will clean room and rinse-out PK for seal repairs (work scheduled for Friday)

Midnight shift: Midnight operator cleaned floor, decking and PK in preparation for seal work.

#5 RC / OxyVinyl Catoxid: New HEPAs are here, new filter was installed. When we restart, we will need to feed 3 batches in a row from the PK blender that are above batch 7083 and then begin alternating batches (1 batch above 7083, one batch below 7083).

Work in 1 bag a day of the year old batches. Fill out the #5 dust collector bag house sheet while running the chrome.

Day shift: Continue

Afternoon Shift: Continued on. Keep a close eye on the dust collector and hepa filter.

Checked this afternoon and still OK.

Midnight shift: Continue

Exhaust to 5DC

Tower 3 / Cu-1986: Loaded and running. Hydrogen issue resolved.

Day shift: Continue

Afternoon shift: Continue...towers should come down this weekend

Midnight Shift: Continue.

Tower 6 / Cu-1986: Loaded and running. Hydrogen issue resolved.

Day shift: Continue

Afternoon shift: Continue...towers should come down this weekend

Midnight Shift: Continue.

Harrop Kiln - Al-3921 T 3/16": Down... saggars have been removed, screener parts at TK#2

Day shift: Down

Afternoon Shift: Down

Midnight Shift: Down.

North Screener / E 474 done. On hold: Finished. Hold until engineer decides what product will be next on north screener.

Day shift: E 474 is done. Waiting on word from engineer on what product to switch to.

Afternoon Shift: Hold (see above)

Midnight shift: Hold (see above)

South Screener / Cu 1986: Continue on.

Day shift: Continue/2 totes left to screen.

Afternoon Shift: On last tote

Midnight shift: Completed screening.

#6 - RC / D-0756: Down

Day Shift: Down

Afternoon shift:

Midnight shift:

Exhaust to Sly Scrubber

Tunnel Kiln #2 / V-2045 is next: Start changing over the saggars on TK 2 to the vanadium saggars after we complete Tk4 job.

Day shift: Sagger change-over complete, general cleaning around all kilns/washrooms/office

Afternoon Shift: Down.

Midnight shift: Down. Waiting for material.

Tunnel Kiln #4 / Cu-0540 done: HOLD

Day shift: No activity

Afternoon Shift: Down.

Midnight shift: Down.

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

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